# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------|-----|------------------|---------|------------|
| L1 | 0 | "20030026063" | USPAT | OR | OFF | 2009/10/20 13:45 |
| L2 | 1 | "20030026063" | US-PGPUB; USPAT | OR | OFF | 2009/10/20 13:45 |
| L3 | 1649864 | ion exchange resin | US-PGPUB; USPAT | OR | OFF | 2009/10/20 13:50 |
| L4 | 917 | ion near2 exchange near2 resin and "429".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/20 13:50 |
| L5 | 47 | (ion near2 exchange near2 resin) with conventional and "429".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/20 13:51 |
| L6 | 12112 | (ion near2 exchange near2 resin) with conventional same lithium salt and "429".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/20 13:51 |
| L7 | 0 | (ion near2 exchange near2 resin) with conventional same lithium near2 salt and "429".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/20 13:51 |
| L8 | 4 | (ion near2 exchange near2 resin)same lithium near2 salt and "429".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/20 13:51 |
| L9 | 18 | ("429".clas. or "361".clas.) and ((SUGIYAMA near2 MINORU) (KATO near2 KENJI) (ONISHI near2 KAZUO) (SEWA near2 SHINGO0)).in. | US-PGPUB; USPAT | OR | OFF | 2009/10/20 14:35 |
| S1 | 3 | "4844994" | USPAT | OR | OFF | 2009/05/13 14:09 |
| S2 | 1 | "7531253" | USPAT | OR | OFF | 2009/05/13 14:23 |
| S3 | 7 | (lithium near2 alloy) same (polymer near2 substrate) and "429".clas. | US-PGPUB; USPAT | OR | OFF | 2009/05/13 14:28 |

| S4 | 1 | (lithium near2 alloy) same (polymer near2 substrate) and (battery or capacitor) | EPO; JPO; DERWENT | OR | OFF | 2009/05/13 14:33 |
| S5 | 16 | (lithium near2 alloy) same (polymer near2 layer) and "429".clas. | US-PGPUB; USPAT | OR | OFF | 2009/05/13 14:34 |
| S6 | 121 | (polymer near2 electrolyte) same (lithium near2 alloy) and "429".clas. | US-PGPUB; USPAT | OR | OFF | 2009/05/13 14:46 |
| S7 | 56 | (polymer near2 electrolyte) same (lithium near2 alloy) and "429".clas. and cathode and anode | US-PGPUB; USPAT | OR | OFF | 2009/05/13 14:46 |
| S8 | 8 | (polymer near2 electrolyte) same (lithium near2 alloy) and "429".clas. and cathode and anode and capacitor | US-PGPUB; USPAT | OR | OFF | 2009/05/13 14:46 |
| S9 | 61 | (polymer near2 electrolyte).ab. and (lithium near2 alloy same anode) and "429".clas. | US-PGPUB; USPAT | OR | OFF | 2009/05/13 14:49 |
| S10 | 21 | (polymer near2 electrolyte).ab. and (lithium near2 alloy same anode) and "429".clas. and @py<"2003" | US-PGPUB; USPAT | OR | OFF | 2009/05/13 14:49 |
| S11 | 29 | (polymer near2 electrolyte).ab. and (lithium near2 alloy same anode) and "429".clas. and @py<"2004" | US-PGPUB; USPAT | OR | OFF | 2009/05/13 14:49 |
| S12 | 0 | "0688056" | EPO; DERWENT | OR | OFF | 2009/05/13 16:04 |
| S13 | 0 | "0688056" | EPO; JPO; DERWENT | OR | OFF | 2009/05/13 16:04 |
| S14 | 16 | "688056" | EPO; JPO; DERWENT | OR | OFF | 2009/05/13 16:05 |
| S15 | 1 | "5595836" | EPO; JPO; DERWENT | OR | OFF | 2009/05/13 16:10 |
| S16 | 5 | "5595836" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/13 16:22 |

| S17 | 0 | wo0077868 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/13 16:31 |
|-----|---|-----------|--------------------------------------------------------|----|-----|------------------|
| S18 | 18 | "0077868" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/13 16:31 |
| S19 | 13 | "1198856" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/13 17:04 |
| S20 | 7 | "1198856" | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/13 17:05 |
| S21 | 3 | "60220574" | JPO; DERWENT | OR | OFF | 2009/10/14 13:53 |
| S22 | 1 | "02006208" | JPO; DERWENT | OR | OFF | 2009/10/14 13:54 |
| S23 | 5 | "2002006208" | JPO; DERWENT | OR | OFF | 2009/10/14 13:54 |
| S24 | 5 | "2002037966" | JPO; DERWENT | OR | OFF | 2009/10/14 13:55 |
| S25 | 2 | "11145009" | JPO; DERWENT | OR | OFF | 2009/10/14 13:56 |
| S26 | 3 | "11008153" | JPO; DERWENT | OR | OFF | 2009/10/14 13:59 |
| S27 | 4 | 361/528-533.ccls. and gold near2 electrode | US-PGPUB; USPAT | OR | OFF | 2009/10/14 14:45 |
| S28 | 24 | 361/528-533.ccls. and gold with electrode | US-PGPUB; USPAT | OR | OFF | 2009/10/14 14:48 |
| S29 | 203 | lithium with gold with alloy with electrode | US-PGPUB; USPAT | OR | OFF | 2009/10/14 14:54 |
| S30 | 0 | lithium with gold with alloy with electrode and "361".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:07 |
| S31 | 6 | lithium with gold with electrode and "361".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:08 |
| S32 | 30 | (lithium or li) with (gold or au) and "361".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:11 |

| S33 | 141 | (electroplating with alloy) and "361".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:22 |
| S34 | 0 | (electroplating with alloy with(common or convention)) and "361". clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:22 |
| S35 | 0 | (electroplating with alloy with (common or convention)) and "361". clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:22 |
| S36 | 0 | (electroplating with alloy with (common or convention)) and "429". clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:22 |
| S37 | 40 | (electroplating with alloy with (common or convention)) | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:22 |
| S38 | 121 | (electroplating with lithium) | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:25 |
| S39 | 63 | (electroplating with lithium) and "429". clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:25 |
| S40 | 63 | (electroplating with lithium) and "429". clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:25 |
| S41 | 11 | (electroplating with lithium) same (nonaqueous or non-aqueous) and "429". clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:40 |
| S42 | 0 | (electroplating with lithium) same (nonaqueous or non-aqueous) and "361". clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:47 |
| S43 | 1 | "429".clas. and "361". clas. and (lithium near2 ion near2 capacitor) | USPAT | OR | OFF | 2009/10/14 15:53 |
| S44 | 9 | "429".clas. and "361". clas. and (lithium near2 ion near2 capacitor) | US-PGPUB; USPAT | OR | OFF | 2009/10/14 15:53 |
| S45 | 21 | (gold near2 electrode) and lithium and "361". clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/15 15:21 |
| S46 | 63 | (gold with electrode) and lithium and "361". clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/15 15:29 |

| S47 | 35 | (gold with electrode) and lithium and "361". clas. and @py<"2005" | US-PGPUB; USPAT | OR | OFF | 2009/10/15 15:30 |
| S48 | 552 | cuf".sub."S46 | US-PGPUB; USPAT | OR | OFF | 2009/10/15 15:49 |
| S49 | 113 | cuf".sub."S46 and "429".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/15 15:49 |
| S50 | 65 | cuf".sub."S46 and "429".clas. and @py<"2004" | US-PGPUB; USPAT | OR | OFF | 2009/10/15 15:49 |
| S51 | 1 | "20030026063" | US-PGPUB; USPAT | OR | OFF | 2009/10/20 09:57 |
| S52 | 37 | intercalat$4 and gold and "361".clas. | US-PGPUB; USPAT | OR | OFF | 2009/10/20 10:04 |
| S53 | 19 | intercalat$4 and gold and "361".clas. and @py<"2005" | US-PGPUB; USPAT | OR | OFF | 2009/10/20 10:04 |
| S54 | 1 | "10582548" | US-PGPUB; USPAT | OR | OFF | 2009/10/20 11:17 |
| S55 | 2816 | "429".clas. and (lithium near2 alloy) with (electrode or anode or cathode) | US-PGPUB; USPAT | OR | OFF | 2009/10/20 11:26 |
| S56 | 1152 | "429".clas. and (lithium near2 alloy) with (electrode or anode or cathode) with active | US-PGPUB; USPAT | OR | OFF | 2009/10/20 11:26 |
| S57 | 14 | "429".clas. and (lithium near2 alloy) with (electrode or anode or cathode) with active with (gold or au) | US-PGPUB; USPAT | OR | OFF | 2009/10/20 11:26 |
| S58 | 20 | "6797428" | US-PGPUB; USPAT | OR | OFF | 2009/10/20 11:29 |
| S59 | 1 | "6797428".pn. | US-PGPUB; USPAT | OR | OFF | 2009/10/20 11:29 |
| S60 | 27 | "429".clas. and (lithium near2 alloy) with (electrode or anode or cathode) with (gold or au) | US-PGPUB; USPAT | OR | OFF | 2009/10/20 11:32 |

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